

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: BRENNEISEN, Rudolf et al. Confirmation No.: 3801

Application No.: 10/580,186

Group Art Unit: 1654

Filing Date: September 21, 2007

Examiner: HA, Julie

For: PLANT EXTRACTS FOR THE  
TREATMENT OF INCREASED BONE  
RESORPTION

Attorney Docket No.: 8588-US

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO FINAL OFFICE ACTION**

Sir:

This Response is submitted in reply to the final Office Action mailed November 24, 2010. Remarks begin on page 9 of this Response.